

Work Order ID 61269

Thursday, August 12, 2010 9:09:54 AM



Page 1

Item ID: D350-607-043

Accept



Setup Start



Revision ID:

Item Name: Heli-Utility-Basket

Stop



Start Date: 8/12/2010 Start Qty: 1.00



Cust Item ID:

Required Date: 8/26/2010 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan: MF Date: 10-8-12 Tooling:

Date:

Run Start



QC: Date: SPC (Y/N):

Date:

Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
D350-607-1	A

100

0.00



DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPPD350-607-043 CHG005

8/10/08/27

8/10/08/27

110

0.00



Pick Kit

Packaging

Memo

0.00

Packaging

8/10/08/27

120

0.00



Small Fab

Small Fab

Memo

0.00

Assemble as per Dwg D350-607
Seal Support Gusset with Sikaflex -291

Batch: 4115114

Exp Date: 11/01

8/10/08/27

8/10/08/27

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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NOTE: Date & initial all entries

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Cust Item ID:

Required Date: 8/26/2010 Req'd Qty: 1.00




Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start

Stop

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130  QC Quality Control	QC5- Inspect part completeness to step on W/O Memo	0.00 0.00	8/10/08/27			(H)			
140  Packaging Packaging	Pick Kit Memo	0.00 0.00							8/10/8/27 (H)
150  QC Quality Control	QC4- 100% Inspect kits for completeness Memo	0.00 0.00	8/10/08/27			(H)			

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Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
160 	Packaging	0.00							
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPP D350-607-043 Location: <u> </u>								
	<i>New G</i>								
170 	QC21- Final Inspection - Work Order Release	0.00							
QC	Memo	0.00							
Quality Control									

*10/08/27**10/08/27**MF**10-8-27*

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Picklist Print

Thursday, August 12, 2010 9:09:53 AM

Page 1

Work Order ID: 61269

Parent Item: D350-607-043

Parent Item Name: Heli-Utility-Basket






Start Date: 8/12/2010

Required Date: 8/26/2010

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev:E as Per DSI9318 06-01-24 JLM
 IPP Rev:F ECN1068 07-12-21 DD verified by:ec IPP rev:G as
 per ecn10-545 DD 10.04.19 verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D2728-3 		Manufactured	No			110	Each	0.0000	2	2			
Dart Logo label										185000			
D350-607-241 	CHG001	Manufactured	No			140	Each	1.0000	1	1			
Basket Clamp Assembly										361354			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				FG022		1							
				59212		1							
D2022-101 		Manufactured	No			110	Each	92.0000	5	5	✓		
Spacer													
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST504		92							
				50746		28				50746			
				52325		64							
D2221 		Manufactured	No			110	Each	0.0000	1	1			
350 Basket Base						B 61270						So 10/28/27	①
D2258-200 		Manufactured	No			110	Each	4.0000	1	1			
Placard 2001b													
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST505		4							
				60135		4				60135			

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
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Picklist Print

Page 2

Thursday, August 12, 2010 9:09:53 AM

Work Order ID: 61269

Parent Item: D350-607-043

Parent Item Name: Heli-Utility-Basket

Start Date: 8/12/2010

Required Date: 8/26/2010

Start Qty: 1.00

Required Qty: 1.00

D2332-041

Manufactured No

110

Each

2.0000

1

1 ✓



Lid Prop Assembly 6.69" long



[Handwritten signature]

Location

Loc Qty

Loc Code

ST512

2

57741

2

57741

D2530

Manufactured No

110

Each

9.0000

1

1 ✓



Handle Weldment



[Handwritten signature]

Location

Loc Qty

Loc Code

ST506

9

60206

9

60206

D2535

Manufactured No

110

Each

86.0000

2

2 ✓



Spring



[Handwritten signature]

Location

Loc Qty

Loc Code

ST504

86

58331

86

58331

D2537

Manufactured No

110

Each

37.0000

2

2 ✓



Bushing



[Handwritten signature] 10/11/20

Location

Loc Qty

Loc Code

ST504

37

58429

3

59122

20

59423

14

58429
59122
59423

Thursday, August 12, 2010 9:09:53 AM

Shop Packet Print

Page 2

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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Thursday, August 12, 2010 9:09:53 AM

Page 3

Work Order ID: 61269

Parent Item: D350-607-043

Parent Item Name: Heli-Utility-Basket

Start Date: 8/12/2010

Required Date: 8/26/2010

Start Qty: 1.00

Required Qty: 1.00

D2931

Manufactured No

110

Each

798.0000

2

2



Bumper



Location

Loc Qty

Loc Code

ST504

798

46064

798

D2989-041

Manufactured No

110

Each

0.0000

1



Basket Lid Assembly

B 61271



D2989-043

Manufactured No

110

Each

0.0000

1



Basket Lid Assembly

B 61272



AN3-16A

Purchased No

110

Each

112.0000

2



Bolt



Location

Loc Qty

Loc Code

ST352

112

114523

12

114752

100

AN4-13A

Purchased No

110

Each

888.0000

2



Bolt



Location

Loc Qty

Loc Code

ST357

388

115108

388

ST358

500

115159

500

Thursday, August 12, 2010 9:09:53 AM

Shop Packet Print

Page 3

W/O:		WORK ORDER CHANGES					
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Work Order ID: 61269

Parent Item: D350-607-043

Parent Item Name: Heli-Utility-Basket

Start Date: 8/12/2010

Required Date: 8/26/2010

Start Qty: 1.00

Required Qty: 1.00

AN4-22A

Purchased

No

110

Each

232.0000

7

7



Bolt



Handwritten signature

Location

Loc Qty

Loc Code

ST359

232

111965

32

114523

100

114784

100

111965

AN5-17A

Purchased

No

110

Each

82.0000

4

4



Bolt



Handwritten signature

Location

Loc Qty

Loc Code

ST339

82

114330

36

114784

46

114330

MS20600-AD4W3

Purchased

No

110

Each

1,583.000

2

2



Cherry Rivets



Handwritten signature

Location

Loc Qty

Loc Code

ST321

1583

106375

1

107939

822

111636

760

111636

AN960JD416

NAS1149D0463J

Purchased

No

110

Each

0.0000

14

14



Washer



Handwritten signature and circled 1

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Work Order ID: 61269

Parent Item: D350-607-043

Parent Item Name: Heli-Utility-Basket

Start Date: 8/12/2010

Required Date: 8/26/2010

Start Qty: 1.00

Required Qty: 1.00

AN960JD416L NAS1149D0416J Purchased

No

110

Each

335.0000

2

2



Washer



Handwritten signature

Location

Loc Qty

Loc Code

ST346

335

106785

72

110153

263

Handwritten: 107078 06788

AN960JD516 NAS1149D0563J Purchased

No

110

Each

34.0000

4

4



Washer



Handwritten: 114742

Location

Loc Qty

Loc Code

ST

34

103694

18

107534

12

109287

4

AN960JD8 NAS1149DN832J Purchased

No

110

Each

0.0000

2

2



Washer



Handwritten: 112608 115300

NAS1515H4 Purchased

No

110

Each

133.0000

2

2



Washer



Handwritten: 11/12/27

Location

Loc Qty

Loc Code

ST277

133

111294

35

111525

98

Handwritten: 111297

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Thursday, August 12, 2010 9:09:53 AM

Page 6

Work Order ID: 61269

Parent Item: D350-607-043

Parent Item Name: Heli-Utility-Basket

Start Date: 8/12/2010

Required Date: 8/26/2010

Start Qty: 1.00

Required Qty: 1.00

AN970-4

Purchased

No

110

Each

82.0000

4

4



Washer

Location

Loc Qty

Loc Code

ST349

82

112991

32

115266

50

112991

MS21042L3

Purchased

No

110

Each

2,414.000

2

2



Nut

Location

Loc Qty

Loc Code

ST300

2414

114523

115

114718

299

114784

2000

114718

MS21042L4

Purchased

No

110

Each

3,229.000

9

9



Nut

Location

Loc Qty

Loc Code

ST300

3229

113422

68

114523

28

114718

16

114784

1117

115108

2000

114784

Thursday, August 12, 2010 9:09:53 AM

Shop Packet Print

Page 6

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

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Thursday, August 12, 2010 9:09:53 AM

Page 7

Work Order ID: 61269



Parent Item: D350-607-043



Parent Item Name: Heli-Utility-Basket

Start Date: 8/12/2010

Required Date: 8/26/2010

Start Qty: 1.00

Required Qty: 1.00

MS21042L5

Purchased

No

110

Each

734.0000

4

4



Nut

Location

Loc Qty

Loc Code

ST139

234

114813

234

ST300

500

115156

500

114813

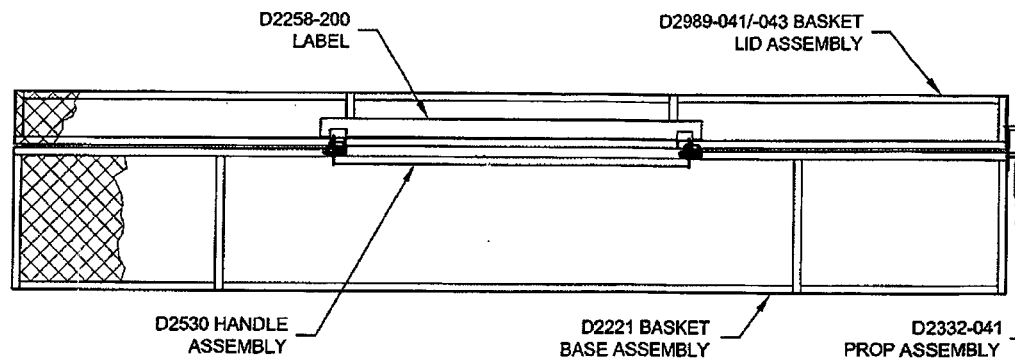
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

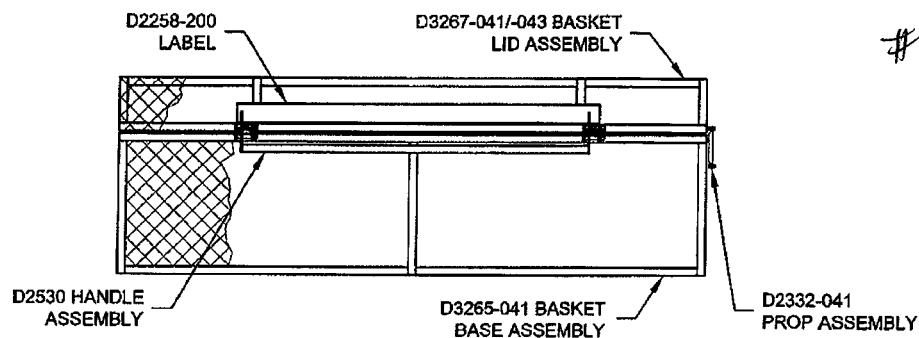
Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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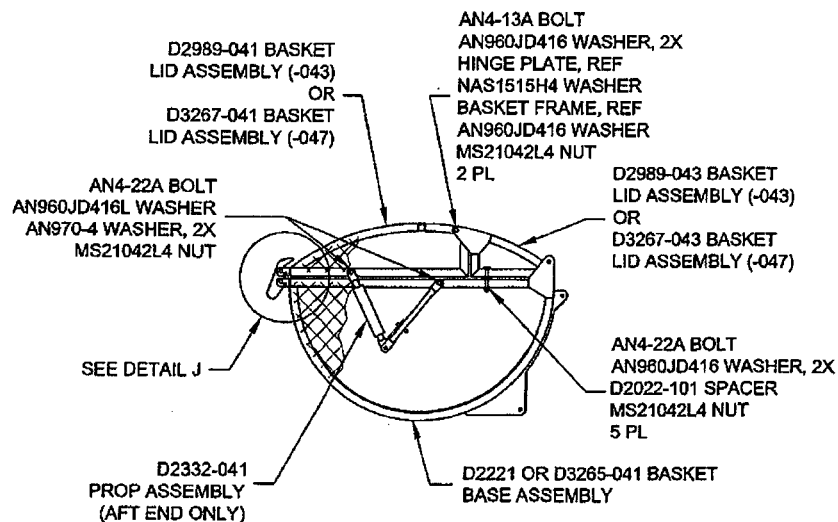
NOTE: Date & initial all entries



D350-607-043 HELI-UTILITY-BASKET™



D350-607-047 HELI-UTILITY-BASKET™



**VIEW C-C
PROP ARM DETAIL**

Figure 6— Basket Replacement Parts

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Revision: **A**
Date: 10.03.10

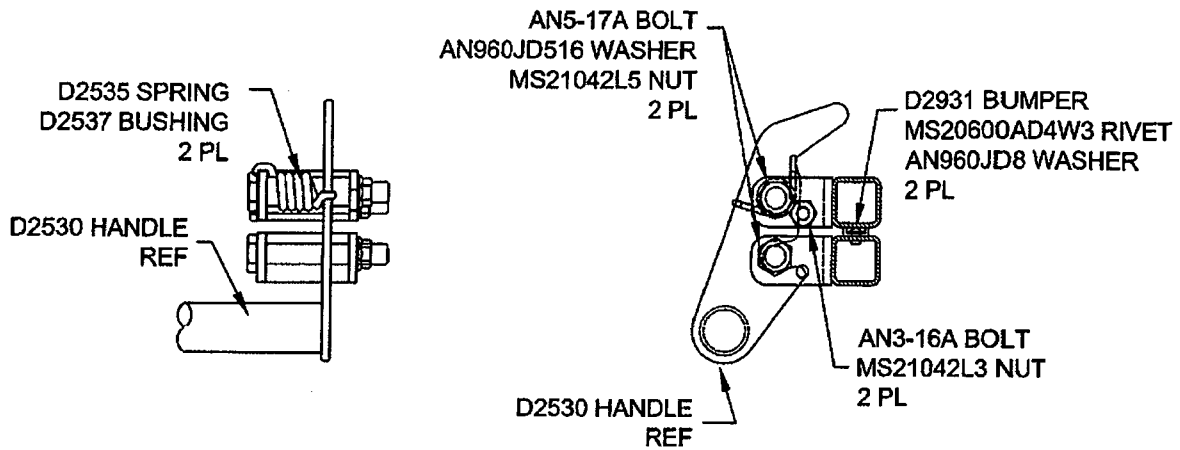
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DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

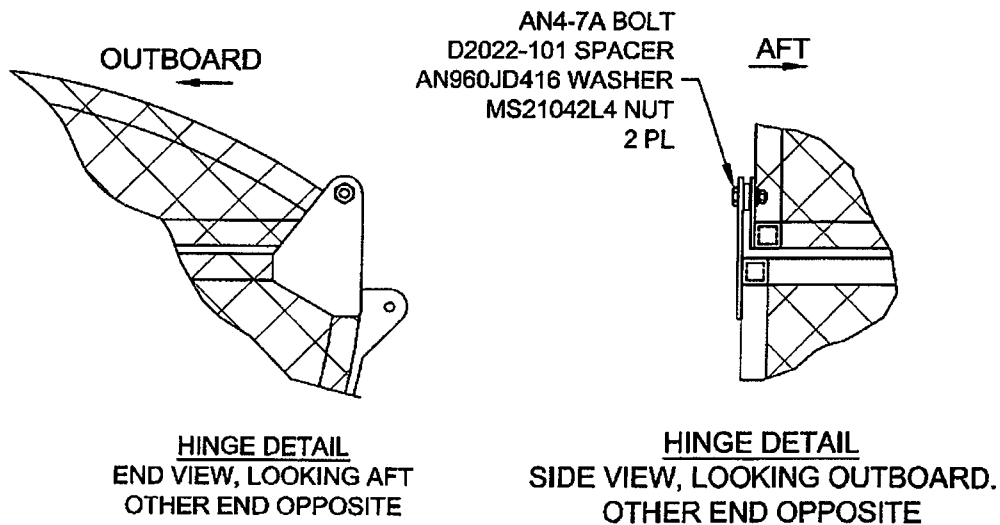
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DETAIL J:
HANDLE WELDMENT



DETAIL H:
HINGE

Figure 7 – Basket Replacement Parts

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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